

S&H Form: PTO/SB/05 (12/97)

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1460.1002

First Named Inventor or Application Identifier:

Yutaka KAI et al.

s. P

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

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-1	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. [X]	Fee Transmittal Form									
2. [X]	Specification, Claims & Abstract [Total Pages: 76]	/								
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 22]									
4. [X]	Oath or Declaration									
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a considered as being part of the disclosure of the a incorporated by reference therein.	opy of the oath or de accompanying appli	eclaration is supplied under cation and is hereby							
6. []	Microfiche Computer Program (Appendix)									
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applia. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies	licable, all necessar	y)							
ACCOMPANYING APPLICATION PARTS										
8. [X]	Assignment Papers (cover sheet & document(s))									
9. []	37 CFR 3.73(b) Statement (when there is an assignee)	[] Power of Attorr	ney							
10. []	English Translation Document (if applicable)									
11. [X]	Information Disclosure Statement (IDS)/PTO-1449[X] Copie	s of IDS Citations								
12. []	Preliminary Amendment									
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically	/ itemized)								
14. []	Small Entity Statement(s) [] Statement filed in prior app	plication, status still	proper and desired.							
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is cl	aimed)								
16. []	Other:									
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:										
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/										
18. CORRESPONDENCE ADDRESS										
ST	AAS & HALSEY LLP									
Att	n: H. J. Staas To	elephone: (202) 43 acsimile: (202) 434								

Washington, DC 20001

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NEW APPLICATION FEE TRANSMITTAL				Attorney Docket No.		146	1460.1002						
				Application Number				-					
TEE TIVATOMITIAE					Filing Date		February 1, 2000						
AMOUNT ENCLOSED \$ 1,078.00					First Named Inventor			Yutaka KAI et al.					
FEE CALCULATION (fees effective 10/01/97)													
CLAIMS		(1) FOR	(2) NUMBE	R FILED	(3) NUMBER EXTRA		(4) RA ⁻	TE	(5) CALCULATIONS			
		TOTAL C	LAIMS	22	- 20 =	2		X \$ 18.00) =	\$_	36.00		
		INDEPEN	IDENT CLAIMS	7	- 3 =	4	4 XS) =		312.00		
		MULTIPLE	MULTIPLE DEPENDENT CLAIMS (any num			ımber; if applicable)		+ \$240.00 =			0.00		
				BASIC			SIC	FILING FI	EE	690.00			
				Total of above Calculations =			ons =	\$	1,038.00				
Surcharge for late filing fee, Statement or					Power of A	Attorney (\$130.00)				+	0.00		
Reduction by 50% for filing			by 50% for filing	by small entity (37 CFR 1.9, 1.27 & 1.28).					-	0.00			
		TOTAL FILING FEE =					\$	1,038.00					
Surcharge for filing non-English language			glish language	application (\$130.00; 37 CFR 1.52(d))				+	0.00				
Recordation of Assignment (\$40.00; 37 Cl					FR 1.21(h)	(1))				+	40.00		
				TOTAL FEES DUE =			JE =	\$	1,078.00				
METHOD OF PAYMENT													
[X] Chec	k en	closed as	payment.			**					· · · · ·		
	ge "	TOTAL FE	EES DUE" to th	ne Deposit /	Account N	No., below.							
[] No pa	aymo	ent is encl	osed and no c	harges to t	he Depos	it Account are a	uthor	ized at th	is time	·.			
GENERAL AUTHORIZATION													
	If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit an overpayment or charge any additional fees necessary to:										d to credit any		
	De	posit Acc	ount No.	19-3935									
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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fee 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this appl any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 1.53(d)) to maintain pendency hereof or of any such related application.							pplica	tion, including					
SUBMITTED BY: STAAS & HALSEY LLP													
Typed Name	e	H. J. Sta	as				R	eg. No.	22,0	10			
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Date

February 1, 2000

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Signature